# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 00:00 on Wednesday 31 Aug 2022 until 23:59 on Thursday 01 Sep 2022

Forecast Issued on Tuesday 30 Aug 2022 at 15:05

**Confidence:** High confidence for fine and dry weather this week but moderate for the distribution of any showers. High confidence for a change to more unsettled conditions towards the end of the week and into the weekend, but low for the timings and details.

**Headline for Wednesday 31 Aug 2022:** Dry with sunny spells and some patchy cloud at times.

**Mountain weather hazards on Wednesday 31 Aug 2022**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Medium Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Clear night | Partly cloudy (night) | Sunny intervals | Sunny intervals | Sunny intervals | Sunny | Sunny | Partly cloudy (night) |
| Precipitation probability | | | | | | | |
| 00% | <05% | <05% | <05% | <05% | 00% | 00% | <05% |

**Forecast for Wednesday 31 Aug 2022**

**Weather:** Some early mist and fog in the valleys will clear quickly through Wednesday leaving a mostly dry day. There will be scattered cloud through the morning bringing a chance of a few light showers at times, mainly in the east. This cloud will break up into the afternoon leaving plenty of sunshine. Staying dry into the evening and overnight with clear skies.

**Chance of cloud-free hill tops above 800m:** 70% increasing to 90% by midday.

**Low Cloud and visibility:** Locally very poor visibility in any early mist and fog. This will lift and clear through the morning, however it may cover some slopes and summits for a time, with bases 500-700m. Any cloud will continue to lift and break up to be above the summits by midday. Otherwise good visibility through the day, although some distant hills appearing hazy.

Check our weather forecast every day to get the most accurate and up to date information
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# Met Office Mountain Weather Forecast

**Forecast for Wednesday 31 Aug 2022**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 19/25 E | 17/21 E | 16/22 E | 16/21 E | 15/21 E | 17/23 NE | 18/24 NE | 23/30 E | 22/30 E |
| **600** | 13/21 E | 10/15 E | 8/13 E | 11/17 E | 12/17 E | 13/19 NE | 12/16 NE | 14/23 E | 16/26 E |
| **300** | 10/20 E | 7/14 E | 4/10 SE | 7/13 E | 9/16 E | 10/18 NE | 10/17 NE | 10/21 E | 12/24 E |
| **Valley** | 10/20 E | 6/13 E | 4/9 SE | 7/12 E | 9/16 E | 10/17 NE | 10/17 NE | 11/22 E | 13/24 E |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 9/5 | 8/5 | 8/4 | 9/6 | 11/8 | 12/9 | 11/8 | 10/7 | 8/4 |
| **600** | 11/9 | 11/8 | 10/8 | 12/10 | 14/12 | 14/12 | 14/12 | 13/10 | 11/8 |
| **300** | 13/11 | 12/11 | 12/11 | 14/13 | 17/15 | 17/15 | 16/14 | 14/13 | 13/10 |
| **Valley** | 14/12 | 13/12 | 13/12 | 16/15 | 18/16 | 18/16 | 17/16 | 16/14 | 14/12 |
| **Freezing Level*** | 2000m | 1800m | 1800m | 1900m | 2200m | 2300m | 2200m | 2200m | 2200m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

UV levels will be moderate in the prolonged sunshine during the afternoon, so some additional sun protection may be required.

**Forecast for Thursday 01 Sep 2022**

**Weather:** Some early mist and fog in the valleys will clear quickly leaving a mostly dry day. Some scattered cloud through the morning will bring a chance of some light showers at times. Any cloud will break up through the afternoon leaving plenty of late afternoon sunshine. Staying dry into the evening and overnight with mostly clear skies.

**Maximum wind:** Easterly, 15-20mph with gust up to 30mph. Decreasing to 5-10mph and gusts of 15mph by late afternoon.

**Chance of cloud-free hill tops above 800m:** 60% increasing to 90% by midday.

**Low Cloud and visibility:** Any early cloud may briefly cover some slopes and the summits through the morning, but will lift and clear into the afternoon. Otherwise good visibility expected, although some distant hills may appear hazy.

**Temperature:** **Valleys:** Plus 10 Celsius, increasing to plus 22 Celsius.
**At 800m:** Plus 8 Celsius, increasing to plus 15 Celsius.
**Freezing level:** Above all summits.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1505 on Tue 30 Aug 2022

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